

GRAIN TRANSPORTATION REPORT

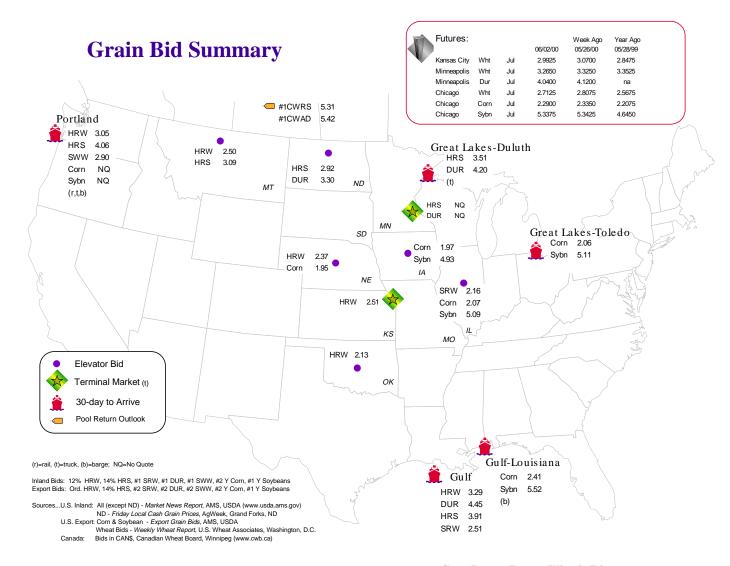
Agricultural Marketing Service United States Department of Agriculture



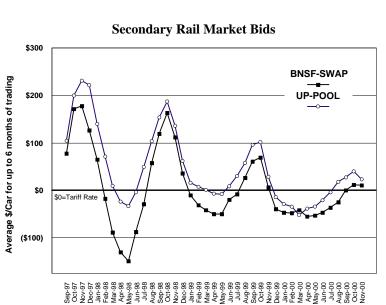
JUNE 6, 2000

June 5-7	Corn Utilization & Technology Conf.	St. Paul, MN	Jennifer Snyder 202-331-1634 (ph) jsnyder@corn.org
June 5-8	3 rd Agricultural Biotechnology Int'l Conference (ABIC 2000)	Toronto, Ont., Canada	Sharon Murray 877-925-2242 (ph) 877-333-2242 (fax) siggroup@sk.sympatico.ca
June 14-16	International Grains Conference, IGC2000 Conference	Regina, Sask., Can	306-708-8805 (ph) 306-780-7360 (fax) igc2000@em.agr.ca
June 18-22	117 th American Seed Trade Association (ASTA) Convention	San Francisco, CA	202-638-3128 (ph) 202-638-3171 (fax)
June 19-20	2000 Legislative & Leadership Conf. of the Ag. Transporters Conference (ATC)	Washington, DC	Fletcher Hall 703-838-7999 (ph)
June 19-21	Assessment of Upper Mississippi River- Illinois Waterway Navigation System Feasibility Study	Washington, DC	202-334-3422 (ph) 202-334-1961 (fax) jjacobs@nas.edu
June 25-28	International Food & Agribusiness Management Association	Chicago, IL	409-845-2118 (ph) 409-862-1487 (fax) <u>iama@tamu.edu</u>
June 26-27	Global Trade & Consumer Demand For Quality	Montreal, Quebec, Can.	Laura Bipes 612-625-1757 (ph) 612-625-6245 (fax) <u>Ibipes@dept.agecon.umn.edu</u>
July 21	Ag. Transportation Coalition Annual Meeting (USDA/AgOTC)	San Francisco, CA	202-467-8380 (ph)
July 23-26	Conference on Transportation & Environment for the 21 st Century	Pittsburgh, PA	202-334-2934 (ph) 202-334-2003 (fax)
July 23-26	U.S. Grains Council 40 th Annual Board of Directors Meeting	Chicago, IL	202-789-0789 (ph) 202-898-0522 (fax) grains@grains.org
Aug. 8	American Institute For Shippers Assoc. (AISA/USDA Export Excellence Seminar	Napa, CA	Glen Cella 202-628-0933 (ph) www.shippers.org
Sept.27-29	National Waterways Conference	St. Louis, MO	202-296-4415 (ph)

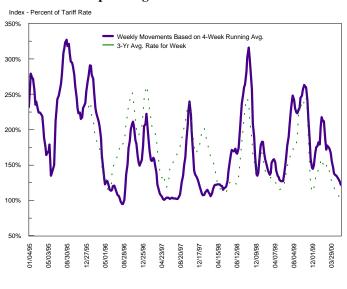
Report is prepared by Karl Hacker, Agricultural Economist, Transportation & Marketing, Agricultural Marketing Service, USDA (202) 690-1304. Report design by Kimberly Vachal, Upper Great Plains Transportation Institute, North Dakota State University. You can retrieve this document from our Automatic Fax System by using the handset on your fax machine and dialing (202) 690-1707. This report can be found on the Internet at www.ams.usda.gov/tmd/grain.htm. E-mail comments to GTR@usda.gov.



Spot Barge Rate - Illinois River



Delivery Month-Year



Rail Car 'Auction' Offerings										
Delivery for:	very for: Jun-00									
	Offered	% Sold	Offered	% Sold						
BNSF-COT	12,000	32%	12,000	75%						
UP-GCAS	5,400	2%	5,400	10%						
Source: Transportation & Mar	keting /AMS/USDA; www.b	onsf.com; www.uprr.	com							

Secondary Rail Car Market Average Premium/Discount to Tariff, \$/Car - Last Week								
Delivery Period								
Jun-00	Jul-00	Aug-00	Sep-00					
\$(65)	\$(23)	\$(2)	\$16					
\$(49)	\$(18)	\$8	\$18					
Ψ(.,,	Ψ(10)	ΨΟ	ΨIO					
	Jun-00 \$(65)	Jun-00 Jul-00 \$(65) \$(23)	Jun-00 Jul-00 Aug-00 \$(65) \$(23) \$(2)					

Source: T&M/AMS/USDA. Data from Atwood/ConAgra., Harvest States Co-op, James B. Joiner Co., Tradewest Brokerage Co.;

GF=Guaranteed Freight, GEEP=Guaranteed Eqpt. Exchange, Pool=Guaranteed Pool

note... bids listed are market INDICATORS only & are NOT guaranteed prices, missing value=No Bid Quoted

Railroad Car 'Auction' Results Average Premium/Discount to Tariff, \$/Car - Last Auction										
Delivery for:	Jul-00	Aug-00	Sep-00							
COT/N. Grain	no bid	no bid	no bid							
COT/S. Grain	no bid	no bid	no bid							
GCAS/Region 2	no bid	no bid	no bid							
GCAS/Region 4 no bid no bid no bid										
Source: T&M/AMS USDA. Data from www.bnsf.com, www.uprr.com,										

(COT=Certificate of Transportation; GCAS=Grain Car Allocation System)

Southbound Barge Freight Nominal Values

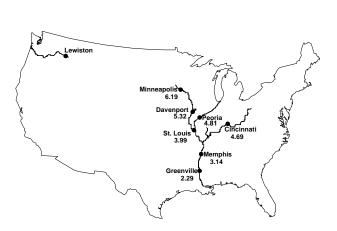
Index=Percent of Tariff, Based on 1976 Tariff Benchmark Rate

Week		Contract]	Rate
ended	River/Region	Period	Bid	Offer
6/6/00	Illinois River	twk	115	-
	St. Louis	twk	-	110
		Oct	-	220
		Jan	110	-
	Mid Miss	twk	135	-
	Twin Cities	twk	160	165

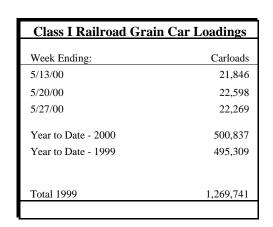
Summary Of Daily Barge Trades Reported To St. Louis Merchants Exchange.

	5/31/00	5/24/00	June '00	Aug '00
Twin Cities	163	170	176	210
Mid-Mississippi	133	140	147	179
Illinois River	119	122	140	168
St. Louis	102	107	116	156
Lower Ohio	108	108	121	161
Cairo-Memphis	103	104	113	145

Barge Benchmark Tariff Rates Est. 1976 - 'Tariff No. 7'

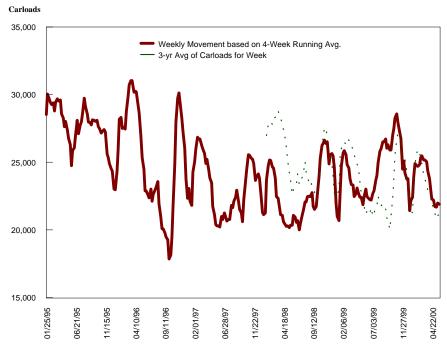


Grain Car Loadings for Class I Railroads



^{**1998 - 52} weeks

JUNE 6, 2000



Class I Rail Carrier Grain Car Bulletin

Carloads		East				Car	<u>Canada</u>		
	Conrail	CSXT	IC	NS	BNSF	KCS	UP	CN	CP
05/27/00	0	2,890	1,535	3,066	7,394	453	6,931	2,122	4,584
This Week Last Year	476	2,332	1,831	3,014	7,687	577	7,248	2,246	4,484
2000 YTD	0	60,244	37,420	61,946	167,300	12,275	161,652	57,859	94,013
1999 YTD	15,417	52,307	32,301	54,636	167,713	15,316	157,619	43,948	70,360
1999 Total	15,522	132,157	88,056	138,379	465,088	33,911	398,262	121,381	206,328
1998 Total	40,192	126,128	77,811	131,158	431,459	34,503	342,609	113,568	215,005

Source: Association of American Railroads

Tariff Rail Rates for Unit Train Shipments

June 2000		-					
Date	Tariff	G 11.	0	ъ	Rate	Rate Per	Rate/Per
Effective	Item	Commodity	Origin	Destination	Per Car	MT	Bushel*
06/05/00	45560	Wheat	Minneapolis, MN	Houston, TX	\$2,050	\$22.60	\$0.62
06/05/00	43521	Wheat	Minneapolis, MN	Portland, OR	\$3,877	\$42.74	\$1.16
06/05/00	46540	Wheat	Kansas City, MO	Houston, TX	\$1,550	\$17.09	\$0.47
06/05/00	43586	Wheat	Kansas City, MO	Portland, OR	\$4,133	\$45.56	\$1.24
06/05/00	43581	Wheat	Omaha, NE	Portland, OR	\$3,805	\$41.94	\$1.14
06/05/00	31040	Corn	Minneapolis, MN	Portland, OR	\$3,000	\$33.07	\$0.84
06/05/00	31035	Corn	Kansas City, MO	Portland, OR	\$2,600	\$28.66	\$0.73
06/05/00	31040	Corn	Omaha, NE	Portland, OR	\$2,615	\$28.82	\$0.73
06/05/00	61180	Soybean	Minneapolis, MN	Portland, OR	\$2,880	\$31.75	\$0.86
06/05/00	61180	Soybean	Omaha, NE	Portland, OR	\$2,480	\$27.34	\$0.74
05/01/98	61180	Soybean	Omaha, NE	Portland, OR	\$2,780	\$25.23	\$0.83

Source: www.bnsf.com

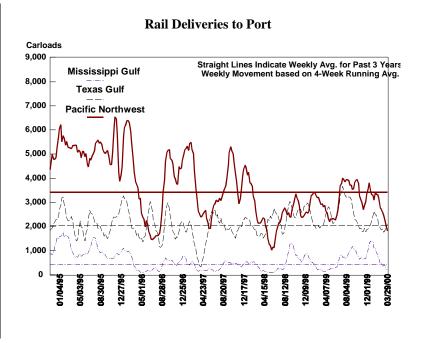
Approximate load per car = 100 tons: Corn 56 lbs/bu, Wheat & Soybeans 60 lbs/bu

^{* 1997 - 53} weeks

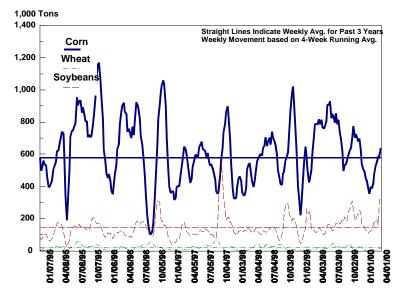
^{**1998 - 52} weeks

^{* 1997 - 53} weeks

Rail Delive Carloads	eries to Port	t		
	Mississippi Gulf	Texas Gulf	Pacific Northwest	Atlantic & East Gulf
Week Ending:				
04/19/00	639	2,090	2,710	273
04/26/00	302	1,940	2,385	233
05/03/00	402	1,508	2,139	76
05/10/00	206	1,932	1,666	119
05/17/00	40*	2,518	1,895	50
05/24/00	169*	2,400	1,593*	153
YTD 2000	15,796*	44,219	60,605*	6,987
YTD 1999	9,368	49,710	61,364	7,064
Total 1998	23,844	115,321	138,461	12,505
Total 1997	20,152	93,265	195,953	9,147
Source: Transpo	ortation & Mark	eting/AMS	/USDA	



Barge Movements - Locks 27



Barge Grain Movements for week ending 5/27/00									
	Corn	Wht 1,00	Sybn 0 Tons	Total					
Mississippi River									
Rock Island, IL (L15)	302	12	30	345					
Winfield, MO (L25)	456	14	81	551					
Alton, IL (L26)	671	22	158	869					
Granite City, IL (L27)	739	14	171	943					
Illinois River (L8)	146	6	40	211					
Ohio (L52)	21	10	11	63					
Arkansas (L1)	0	11	7	18					
2000 YTD	12,740	755	3,732	17,990					
1999 YTD	13,705	954	2,916	19,003					
Total 1999	36,711	2,883	9,771	51,887					
Total 1998	31,001	2,401	8,674	45,134					

Miss YTD: Calendar year totals include Miss/27, Ohio/52 and Ark/1. Source: U.S. Army Corp of Engineers

^{*} Incomplete Data

U.S. Export Balances (1,000 Metric Tons)

				Wheat			Corn	Soybean	Total
	HRW	SRW	HRS	\overline{SWW}	DUR	All			
Unshipped Exports-Crop Year									
05/25/00	955	615	819	564	176	3,129	7,400	2,395	12,924
This Week Year Ago	1,255	362	970	394	190	3,171	8,460	2,209	13,840
Cumulative Exports-Crop Year									
99/00 YTD	10,491	4,160	5,511	3,914	984	25,060	35,823	22,428	83,311
98/99 YTD	10,168	2,502	6,415	5,283	988	25,356	34,755	17,713	77,824
97/98 Total	9,858	4,710	6,305	5,413	1,232	27,518	37,220	24,516	89,254
96/97 Total	7,387	3,645	7,864	6,105	963	25,965	44,476	24,501	94,942

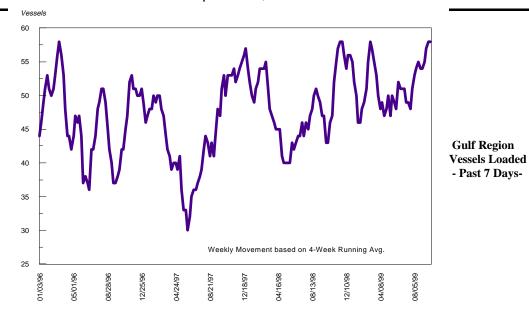
 $Source: Foreign\ Agricultural\ Service\ YTD-Year-to-Date\ (\underline{www.fas.usda.gov})\ Crop\ Year: Wheat = 5/31-6/01,\ Corn\ \&\ Soybeans = 9/01-8/31-10/01,\ Corn\ \&\ Soybeans = 9/01-8/01,\ Corn\ \&\$

Select U.S. Port Regions - Gain Inspections for Export - 1,000 Metric Tons										
		Pacific Region			Mississippi Gulf			Texas Gulf		
	Wheat	Corn	Soybean	Wheat	Corn	Soybean	Wheat	Corn	Soybean	
06/01/00	187	123	11	99	469	153	231	20	43	
2000 YTD	3,969	3,205	673	2,560	13,837	7,920	2,619	169	772	
1999 YTD *	4,406	3,217	103	2,593	13,856	6,290	2,990	272	676	
% of Last Year	37%	73%	103%	51%	44%	53%	36%	30%	55%	
1998 Total	10,838	4,373	651	5,048	31,330	14,917	7,270	562	1,392	
Source: Federal Grain Ins	spection Service	* YTD-Ye	ar-to-Date ('98 =	53 week period)			·			

Select Canadian Ports - Export Inspections 1,000 Metric Tons, Crop Year						
Week Ended: 6/01/00	Wheat	<u>Durum</u>	<u>Barley</u>			
Vancouver	4,937	721	773			
Prince Rupert	3,167	3	109			
Prairie Direct	907	235	353			
Thunder Bay	642	288	218			
St. Lawrence	2,281	1,548	0			
1999 YTD Exports	11,934	2,795	1,458			
1998 YTD Exports	8,506	2,954	828			
% of Last Year	140%	95%	176%			
Source: Canadian Grains Commission YTD-Year-to-Date Crop Y	on Year 8/1-7/31					

Gulf Region

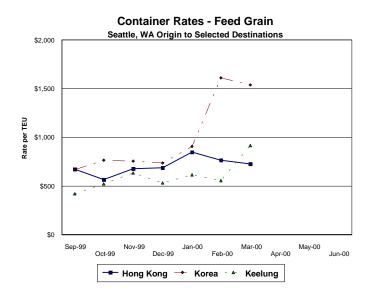
- Past 7 Days-

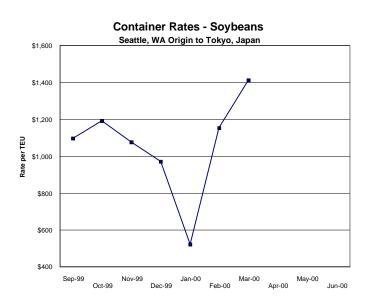


	Ocean Grain Vessels Gulf		Pacific Northwest		V	Vancouver, B.C.		
	<u>In Port</u>	Loaded 7-Days	Due Next 10-Days	<u>In Port</u>	Loaded Due New 7-Days 10-Day		Loaded 7-Days	Due Next 10-Days
05/25/00	27	42	58	10		10	11	0
06/01/00	23	43	56	11		6	7	3
1999 Range	(1447)	(3965)	(3480)	(618)		(220)	(215)	(09)
1998 Range	(1962)	(3464)	(4093)			(119)	(314)	(010)
1999 Avg	32	52	65			9	9	3
1998 Avg	40	48	61			10	9	3
1997 Avg	33	45	58					

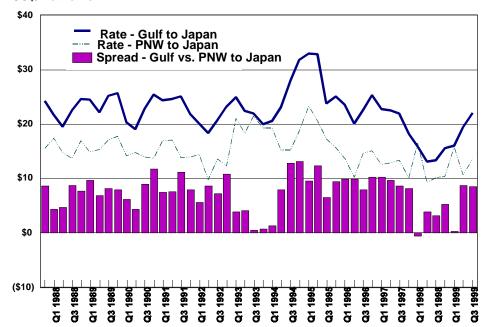
Container Ocean Freight Rates

Monthly Weighted Averages Based on Shipping Line Monthly Mkt. Share Source: Transportation & Marketing/AMS/USDA





US\$/Metric Ton



Quarterly Ocean Freight Rates

Quarterly Ocean Average Rates & Pe			Dollars/Mo	etric Ton - Basis			
	2000 1 st Qtr	1999 1 st Qtr	% Change		2000 1 st Qtr	1999 1 st Qtr	% Change
Gulf to				Pacific NW to			
Japan	\$19.46	\$13.17	48%	Japan	\$10.71	\$9.35	15%
Mexico	\$14.97	\$16.33	-8%	Red Sea/ Arabian Sea			
Venezuela	\$12.64	\$10.30	23%				
N. Europe	\$13.31	\$8.85	50%				
N. Africa	\$18.20	\$13.87	31%	Argentina to			
				N. Europe	\$13.94	\$12.15	15%
				Japan	\$23.00	\$16.21	42%

Ocean Freight Rates (Select Locations) - week ending 6/3/00 **Volume Loaded** Freight Rate (\$Ton) **Export Region Import Region** Grain Month (Tons) Pt. Cartier (Can.) Heavy Grain Jun4/10 55,000 \$21.35 China Vancouver (Can.) Wheat June Algeria 30,000 \$34.50 Tampa Lisbon/Hamburg Grains May30/Jun5 20,000 \$16.75 Gulf Wheat Egypt (Med.) Jun5/10 55,000 \$15.75 Jun5/15 Gulf Philippines Meals 55,000 \$23.00 May27/Jun2 Brazil Lisbon/Hamburg Grains 31,000 \$18.75 So. Brazil E. Mediterranean Grains **Prompt** 22,000 \$21.00 Brazil Thailand Grains Jun15/20 50,000 \$22.00 China Brazil Heavy Grain Jun12/20 55,000 \$23.50 Rio Grande (Brazil) China Meals Jun8/14 58,000 \$23.75 Source: Maritime Research Inc.; rates shown are for long ton (2,240 lbs.=one long ton), F.O.B., except where otherwise indicated; op=option